To: Sherron, Michael[michael.sherron@epa.ohio.gov]; Maguire, Andrew[maguire.andrew@epa.gov]; Irwin, Trevor[trevor.irwin@epa.ohio.gov]

Cc: Sferra, James[James.Sferra@epa.ohio.gov]; Gortner, Ed[ed.gortner@epa.ohio.gov]

From: Justice, James

Sent: Tue 7/8/2014 8:18:21 PM
Subject: RE: Statoil - Firefighting Foam

I wondered when this was going to get raised as it was in the back of my mind. I find it funny that they ignore the BE-9 and try to hang their hat on the foam. I will forward to ATSDR who has an Eco-Tox person involved in looking at data. I will let you know what I find out.

Thank you,

JJ Justice On-Scene Coordinator U.S. EPA Region 5 Emergency Response Branch 25063 Center Ridge Road Westlake, OH 44145

Phone: (440) 250-1744 Fax: (440) 250-1750

From: Sherron, Michael [mailto:michael.sherron@epa.ohio.gov]

Sent: Tuesday, July 08, 2014 4:08 PM

To: Justice, James; Maguire, Andrew; Irwin, Trevor

Cc: Sferra, James; Gortner, Ed **Subject:** Statoil - Firefighting Foam

http://wosu.org/2012/allsides/fracking-expansion-risks-ohio/

I was listening to this discussion this morning and heard a statement by Tom Stewart representing the Ohio Oil and Gas Association (OOGA) that concerned me. He states that the fish kill in Opossum Creek was caused by the firefighting foam used by the local fire departments. I contacted the Monroe County EMA and Phil Keevert indicated that the fire departments used a total of twelve, six-gallon pails (72 gallons total) of class A firefighting foam concentrate over three days. I contacted the manufacturer in Cambridge, Ohio, and received the

attached MSDS.	It is my judgment that the firefighting foam was not the cause of the fish kill as
suggested by OO	GA but I'd like others to evaluate and see if you reach the same conclusion.

In case any of your public relations staff receive an inquiry, I wanted to share the information.

Mike